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Jeffrey S Boon Mallinckrodt Inc 675 McDonnell	:	I S av tr	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
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Di Douis, MO 05	15 (1_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/574,545	10/574.545 04/05/2006		Enrico Anthony Antonini		1679 WO/US 4059		
TILE OF INVENTION THROMATOGRAPHY	: INDUSTRIAL, METH	OD FOR SEPERATION	AND PURIFICATION	OF FENTANYL BY	/ REVE	RSE PHASE PREPA	RATIVE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E, FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	07/02/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
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ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Hazelwood, Missouri US							
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government							
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a: Applicant claim	tus (from status indicated s SMALL ENTITY stated	S. See 37 CFR 1.27.	b. Applicant is no l				
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Authorized Signature				Date 4/5	1/201	0 1207	
Typed or printed name	- · · · · · · · · · · · · · · · · · · ·	1). Jiman		Registration 1		00,131	
his collection of inform n application. Confident ubmitting the completed his form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C liality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th ONOT SEND FEES OR	on is required to obtain on the control of the cont	or retain a benefit by estimated to take 12 dividual case. Any concer, U.S. Patent and TO THIS ADDRES	the public minutes (omments Tradema S. SEND	c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner f	by the USPTO to process) gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box 1450,

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